IN THE CLAIMS:

A complete listing of the claims is set forth below:

1. (Original) A system for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers from one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the system comprising a computer system having one or more computers and

operable to:

receive market data reflecting the one or more offers;

generate a display of the received market data, the display comprising a price

axis, a quantity axis, and one or more offer bars, each offer bar representing one or

more offers comprising substantially equal offered prices, placement of an offer bar

along the price axis representing the substantially equal offered prices for the one or

more offers represented by the offer bar, height of an offer bar relative to the quantity

axis representing an aggregate offered quantity for the one or more offers represented

by the offer bar;

access an average price specified by a user;

calculate an offered quantity available at the specified average price based on

the received market data; and

indicate the calculated offered quantity within the display of the received market

data.

2. (Original) The system of Claim 1, wherein the indication of the calculated

offered quantity comprises a line placed along the quantity axis at the calculated offered

quantity.

Response to Office Action Attorney Docket No. 020431.0912 Serial No. 09/970,052 Page 2 of 30 3. **(Original)** The system of Claim 1, wherein:

the computer system is further operable to indicate the specified average price in

addition to the calculated offered quantity; and

the display of the specified average price comprises a line placed along the price

axis at the specified average price.

4. **(Original)** The system of Claim 1, wherein:

the offers comprise asks;

the market participants comprise sellers;

offered prices comprise ask prices;

offered quantities comprise ask quantities;

the offer bars comprise ask bars;

the specified average price comprises an average buy price; and

the calculated offered quantity comprises a quantity available at the specified

average buy price.

5. (Original) The system of Claim 1, wherein the computer system is further

operable to:

access a quantity specified by the user;

calculate an average offered price at which the specified quantity is available

based on the market data; and

indicate the calculated average offered price within the display of the received

market data.

6. (Original) The system of Claim 1, wherein the computer system is further

operable to:

receive new market data reflecting one or more changes in the one or more

offers; and

in response to receiving the new market data, update the display of the market

data.

7. **(Original)** The system of Claim 1, wherein the computer system is further

operable to:

access an approved market participant list;

adjust the heights of one or more offer bars to reflect one or more market

participants being excluded from the approved market participant list; and

calculate the offered quantity available at the specified average price based on

the approved market participant list in addition to the received market data.

8. **(Original)** The system of Claim 7, wherein:

the offers comprise asks;

the market participants comprise sellers;

offered prices comprise ask prices;

offered quantities comprise ask quantities;

the offer bars comprise ask bars;

the approved market participant list comprises an approved seller list;

the specified average price comprises an average buy price; and

the calculated offered quantity comprises a quantity available at the average buy

price.

operable to divide each of the offer bars into one or more bar segments, each bar
segment corresponding to a particular offer from a particular market participant.

(Original) The system of Claim 7, wherein the computer system is further

9.

10. (Original) A method for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers from one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the method comprising:

receiving market data reflecting the one or more offers;

generating a display of the received market data, the display comprising a price

axis, a quantity axis, and one or more offer bars, each offer bar representing one or

more offers comprising substantially equal offered prices, placement of an offer bar

along the price axis representing the substantially equal offered prices for one or more

offers represented by the offer bar, height of an offer bar relative to the quantity axis

representing an aggregate offered quantity for the one or more offers represented by

the offer bar;

accessing an average price specified by a user;

calculating an offered quantity available at the specified average offered price

based on the received market data; and

indicating the calculated offered quantity within the display of the received market

data.

Response to Office Action Attorney Docket No. 020431.0912 Serial No. 09/970,052 Page 6 of 30 11. (Original) Software for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers from one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the software embodied in a computer-readable medium and when executed

operable to:

receive market data reflecting the one or more offers;

generate a display of the received market data, the display comprising a price

axis, a quantity axis, and one or more offer bars, each offer bar representing one or

more offers comprising substantially equal offered prices, placement of an offer bar

along the price axis representing the substantially equal offered prices for one or more

offers represented by the offer bar, height of an offer bar relative to the quantity axis

representing an aggregate offered quantity for the one or more offers represented by

the offer bar;

access an average price specified by a user;

calculate an offered quantity available at the specified average offered price

based on the received market data; and

indicate the calculated offered quantity within the display of the received market

data.

12. (Original) A system for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers from one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the system comprising:

means for receiving market data reflecting the one or more offers;

means for generating a display of the received market data, the display

comprising a price axis, a quantity axis, and one or more offer bars, each offer bar

representing one or more offers comprising substantially equal offered prices,

placement of an offer bar along the price axis representing the substantially equal

offered prices for one or more offers represented by the offer bar, height of an offer bar

relative to the quantity axis representing an aggregate offered quantity for the one or

more offers represented by the offer bar;

means for accessing an average price specified by a user;

means for calculating an offered quantity available at the specified average

offered price based on the received market data; and

means for indicating the calculated offered quantity within the display of the

received market data.

Response to Office Action Attorney Docket No. 020431.0912 Serial No. 09/970,052 Page 8 of 30 13. (Currently Amended) A system for generating a display of at least one

side of a market, the displayed side of the market comprising one or more asks from

one or more sellers, each ask comprising at least an ask price and an ask quantity, the

system comprising a computer system having one or more computers and operable to:

receive market data reflecting the one or more asks;

generate a display of the received market data, the display comprising a price

axis, a quantity axis, and one or more ask bars, each ask bar representing one or more

asks comprising substantially equal ask prices, placement of an ask bar along the price

axis representing the substantially equal ask prices for the one or more asks

represented by the ask bar, height of an ask bar relative to the quantity axis

representing an aggregate ask quantity for the one or more asks represented by the ask

bar;

access an average buy price specified by a user;

calculate a quantity available at the average buy price based on the received

market data;

indicate the specified average buy price within the display of the received market

data, the indication of the specified average buy price comprising a line placed along

the price axis at the specified average price;

indicate the calculated quantity within the display of the received market data, the

indication of the calculated quantity comprising a line placed along the quantity axis at

the calculated offered quantity, quantity;

access a quantity specified by the user;

calculate an average buy price at which the specified quantity is available based

on the market data;

indicate the specified quantity within the display of the received market data, the

indication of the specified quantity comprising a line placed along the quantity axis at

the specified quantity;

Response to Office Action Attorney Docket No. 020431.0912 Serial No. 09/970,052 Page 9 of 30 indicate the calculated average buy price within the display of the received

market data, the indication of the calculated average buy price comprising a line placed

along the price axis at the calculated average buy price;

receive new market data reflecting one or more changes in the one or more asks;

and

in response to receiving the new market data, update the display of the market

data.

Response to Office Action Attorney Docket No. 020431.0912 Serial No. 09/970,052 Page 10 of 30 14. (Original) A system for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers fi-om one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the system comprising a computer system having one or more computers and

operable to:

receive market data reflecting the one or more offers;

generate a display of the received market data, the display comprising a price

axis, a quantity axis, a first price curve comprising a plot of average offered price as a

function of quantity alone, and a second price curve comprising a plot of average

offered price as a function of quantity and an approved market participant list for a user,

there being an area separating at least certain portions of the first price curve from

certain portions of the second price curve, there generally being higher average offered

prices associated with the first price curve and lower average offered prices associated

with the second price curve;

access a quantity specified by the user;

calculate a first average offered price and a second average offered price, the

first average offered price comprising a price at which the specified quantity is available

independent of the approved market participant list, the second average offered price

comprising a price at which the specified quantity is available taking into account the

approved market participant list, the first calculated average offered price being less

than or equal to the second calculated average offered price; and

indicate the first and second calculated average prices within the display of the

received market data.

15. (Original) The system of Claim 14, wherein the indication of the first and

second calculated average offered prices comprises a line placed along the quantity

axis at the specified quantity, the line intersecting the first price curve at the first

calculated average offered price, the line intersecting the second price curve at the

second calculated average offered price.

16. (Original) The system of Claim 14, wherein:

the offers comprise asks;

the market participants comprise sellers;

offered prices comprise ask prices;

offered quantities comprise ask quantities;

the approved market participant list comprises an approved seller list; and

the calculated first and second average offered prices each comprise an

average buy price at which the specified quantity is available.

17. (Original) The system of Claim 14, wherein the computer system is

further operable to:

access an average price specified by the user;

calculate a first offered quantity and a second offered quantity, the first calculated

offered quantity comprising a quantity available at the specified average price

independent of the approved market participant list, the second calculated offered

quantity comprising a quantity available at the specified average price taking into

account the approved market participant list, the first calculated offered quantity being

greater than or equal to the second calculated offered quantity; and

indicate the first and second calculated offered quantities within the display of the

received market data.

18. (Original) The system of Claim 14, wherein the computer system is

further operable to:

receive new market data reflecting one or more changes in the one or more

offers; and

in response to receiving the new market data, update the display of the market

data.

19. (Original) A method for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers from one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the method comprising:

receiving market data reflecting the one or more offers;

generating a display of the received market data, the display comprising a price

axis, a quantity axis, a first price curve comprising a plot of average offered price as a

function of quantity alone, and a second price curve comprising a plot of average

offered price as a function of quantity and an approved market participant list for a user,

there being an area separating at least certain portions of the first price curve from

certain portions of the second price curve, there generally being higher average offered

prices associated with the first price curve and lower average offered prices associated

with the second price curve;

accessing a quantity specified by the user;

calculating a first average offered price and a second average offered price, the:

first average offered price comprising a price at which the specified quantity is

available independent of the approved market participant list, the second average

offered price comprising a price at which the specified quantity is available taking into

account the approved market participant list, the first calculated average offered price

being less than or equal to the second calculated average offered price; and

indicating the first and second calculated average offered prices within the

display of the received market data.

Response to Office Action Attorney Docket No. 020431.0912 Serial No. 09/970,052 Page 13 of 30 20. (Original) Software for generating a display of at least one side of a

market, the displayed side of the market comprising one or more offers from one or

more market participants, each offer comprising at least an offered price and an offered

quantity, the software embodied in a computer-readable medium and when executed

operable to:

receive market data reflecting the one or more offers;

generate a display of the received market data, the display comprising a price

axis, a quantity axis, a first price curve comprising a plot of average offered price as a

function of quantity alone, and a second price curve comprising a plot of average

offered price as a function of quantity and an approved market participant list for a user,

there being an area separating at least certain portions of the first price curve from

certain portions of the second price curve, there generally being higher average offered

prices associated with the first price curve and lower average offered prices associated

with the second price curve;

access a quantity specified by the user;

calculate a first average offered price and a second average offered price, the

first average offered price comprising a price at which the specified quantity is available

independent of the approved market participant list, the second average offered price

comprising a price at which the specified quantity is available taking into account the

approved market participant list, the first calculated average offered price being less

than or equal to the second calculated average offered price; and

indicate the first and second calculated average offered prices within the display

of the received market data.

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